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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 1322/45/2 Robby Darren Benedyk First Inventor

	•	Title See III Addendani	×C			
ily for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EK580268110US	Æ			
APPLICA	TION ELEMENTS erning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or	٦			
(Submit an original and a duplicate for fee processing) Applicant claims small entity status.		Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27.		(if applicable, all necessary)				
3. X Specification [Total Pages 36] [Total Pages 36]		a. Computer Readable Form (CRF)	١			
 Descriptive title of the invention Cross Reference to Related Applications 		b. Specification Sequence Listing on:				
 Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, or a computer program listing appendix 		i i paper	1			
- Background of the Invention		c. Statements verifying identity of above copies	_			
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		ACCOMPANYING APPLICATION PARTS	4			
- Detailed Descri - Claim(s)	ption	9. Assignment Papers (cover sheet & document(s))	١			
- Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15]		11. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 3]		12. Information Disclosure Copies of IDS Citations				
a. X Newly executed (original or copy) (unsigned)		13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		16 Request and Certification under 35 U.S.C. 122				
1 63(d)(2) and 1.33(b)		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76		17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data She	eet under 37 CFR 1.76:		-			
Continuation Divisional Continuation-in-part (CIP) of prior application No/						
Prior application information Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
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Name (Print/Type)	Gregory A. Hunt	11/20/10/	\forall			
Signature	1 L-transa (X . //. /	Date 4 / 2010	J			

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TOTAL AMOUNT OF PAYMENT

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(\$) 1,616.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Robby Darren Benedyk			
Examiner Name	5			
Group Art Unit				
Attorney Docket No.	1322/45/2			

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fae Description	
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Mulliper	105 130 205 65 Surcharge - late filing fee or oath	
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed: Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
	116 390 216 195 Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	
104 740 004 055 1155 65	128 1,890 228 945 Extension for reply within fifth month	
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal	
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal	
107 490 207 245 Plant filling fee	121 270 221 135 Request for oral hearing	
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee	
Total Claims $[57] -20^{**} = [37] \times [18] = [666]$	144 600 244 300 Plant issue fee	
Independent 6 - 3** = 3 × 80 = 240	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications	
*	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$)906.00	Other fee (specify)	
	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	0
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JENKINS & WILSON, P.A.

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April 20, 2001

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1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231

Lillian S. Glenn

Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

Re:

U.S. Patent Application for

METHODS AND SYSTEMS FOR PROVIDING DYNAMIC ROUTING KEY REGISTRATION

Our File No. 1322/45/2

Sir:

RICHARD E. JENKINS

JEFFREY L. WILSON

JENNIFER L. SKORD

DAVID P. GLOEKLER

GREGORY A. HUNT

ARLES A. TAYLOR, JR.

JOHN A. LAMERDIN, PhD. (PATENT AGENT)

JULIE A. BROADUS, PhD. (PATENT AGENT)

E. ERIC MILLS, P.E. (PATENT AGENT)

Please find enclosed the following:

- A U.S. patent application for METHODS AND SYSTEMS FOR PROVIDING DYNAMIC ROUTING KEY REGISTRATION (36 pages);
- 2. Fifteen (15) sheets of formal drawings (15 pages);
- 3. An unexecuted Declaration (3 pages);
- 4. Utility Patent Application Transmittal (Form PTO/SB/05; 2 pages);
- 5. Fee Transmittal (Form PTO/SB/17; 1 page) in duplicate;
- 6. A check in the amount of \$1,616.00 to cover the application filing fee;
- 7. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark date stamp thereon; and

Commissioner for Patents April 20, 2001 Page 2

8. A Certificate of Express Mail No.: EK580268110US.

Please contact our offices if there are any questions with respect to this matter.

Respectfully submitted,

JENKINS & WILSON, P.A.

Gregory A Hunt

Registration No.: 41,085

GAH/lsg

Enclosures

Addendum

1. METHODS AND SYSTEMS FOR PROVIDING DYNAMIC ROUTING KEY REGISTRATION